

Work Order ID 58262

May 3, 2010 9:05:20 AM



Page 1

Item ID: D3758-041

Accept



Setup Start



Revision ID:

Item Name: Clamp

Stop



Start Date: 03/05/2010 Start Qty: 10.00



Cust Item ID:

Required Date: 13/05/2010 Req'd Qty: 10.00



Customer:

Reference:

Approvals:

Process Plan:

Handwritten signature

Date: 03-03

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3758

Rev A

100

0.00



Waterjet

FLOW WATER JET

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3758-1 ☒ Dwg Rev: A ☐ Prog Rev: A ☐ 2-
Deburr if necessary

304 .03

Mat not pulled

B10-5-5

(23)

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

B10-5-5

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

80005106

center
(23)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

May 3, 2010 9:05:20 AM



Accept

**Setup Start**

Stop



Start Date: 03/05/2010 **Start Qty:** 10.00

**Cust Item ID:**

Required Date: 13/05/2010 **Req'd Qty:** 10.00



Customer:

Reference:

Run Start



Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

**Insp.
Stamp**

0.00



Small Fab

0.00

Small Fab

Memo

0.00

Small Fab

1- Deburr any rough edges□2- Form as per Dwg D3758

0.00



QC5- Inspect part completeness to step on W/O

0.00

QC

Memo

Quality Control

0.00



Small Fab

0.00

Small Fab

Memo

Small Fab

Assemble rubber cushion as per dwg D3758

W/O:		WORK ORDER CHANGES					
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Work Order ID 58262

May 3, 2010 9:05:20 AM



Page 3

Item ID: D3758-041	Accept		Setup	Start	
Revision ID:				Stop	
Item Name: Clamp					
Start Date: 03/05/2010	Start Qty: 10.00		Cust Item ID:		
Required Date: 13/05/2010	Req'd Qty: 10.00		Customer:		
Reference:					

Approvals:	Process Plan:	Date:	Tooling:	Date:	Run	Start	
	QC:	Date:	SPC (Y/N):	Date:		Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160 QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00	8/06/20			count (423)			
170 Packaging Packaging	Identify as per dwg & Stock Location ⁸⁶ 460 Memo	0.00 0.00				10-5-21			5/230
180 QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00							10/05/319 MF 10-5-22

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries

Picklist Print

May 3, 2010 9:05:25 AM

Page 1

Work Order ID: 58262

Parent Item: D3758-041

Parent Item Name: Clamp

Comments: IPP Rev:A new issue 08-05-26 DD verified by:EC
IPP Rev:B 08-10-20 revA as per dwg DD verified by:EC

Start Date: 03/05/2010

Required Date: 13/05/2010

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D2182B028		Manufactured	No			100	Each	0.0000	1			
Rubber Cushion												
M304S22GA		Purchased	No			150	sf	31.0000	0.026			
304/316 .032 Sheet												

Location

MAT20

109023

109057

Loc Qty

31

31

Loc Code

109057

(23)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

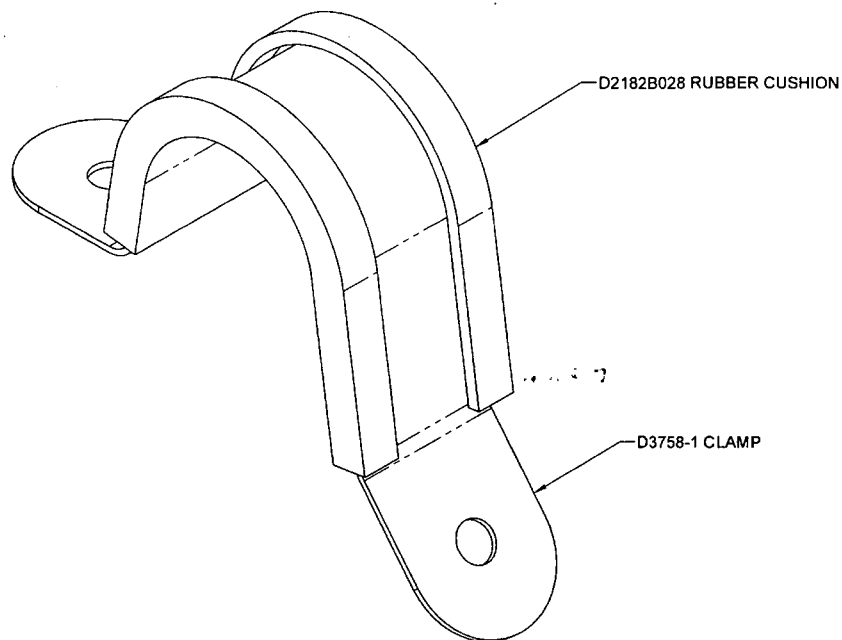
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

QTY	P/N	DESCRIPTION
-041		
X	D3758-041	CLAMP
1	D3758-1	CLAMP
1	D2182B028	RUBBER CUSHION



D3758-041 CLAMP

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT

WITHOUT NOTICE
WORK ORDER

NO. 58262

08-10-03

RELEASED
08-10-13-14

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: NONE
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.04 lbs

A	NEW ISSUE	CP	08.04.25
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	08.04.25		

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D3758	REV. A SHEET 1 OF 3
TITLE CLAMP	SCALE NTS
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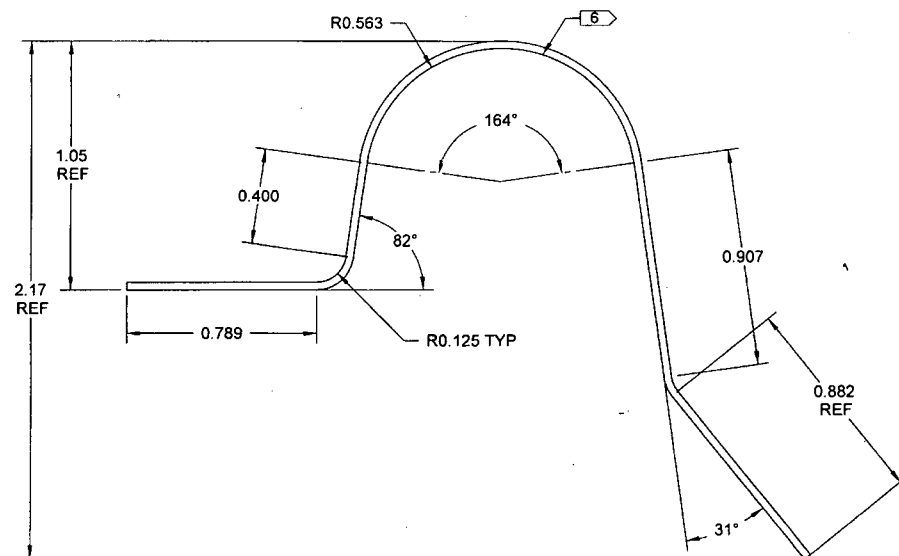
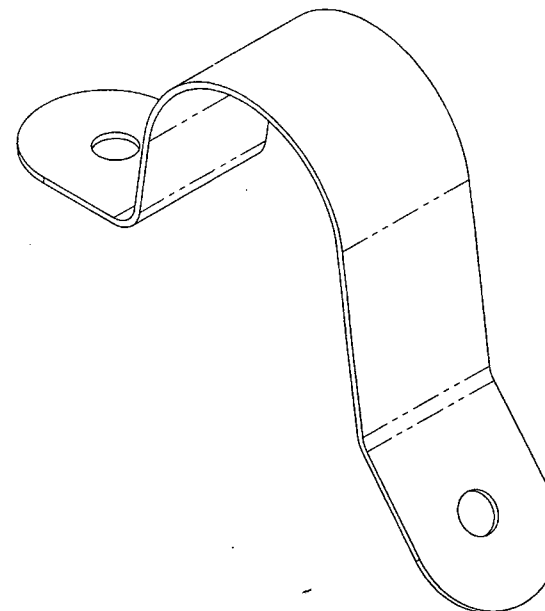
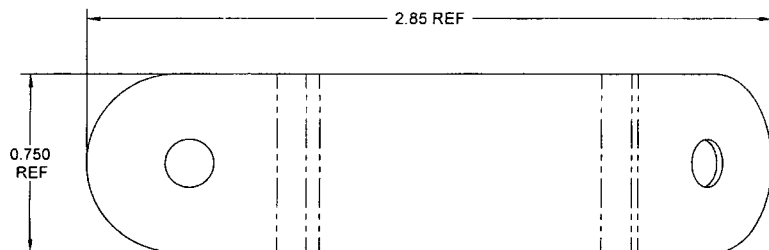
W/O:		WORK ORDER CHANGES					
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NOTE: Date & initial all entries



D3758-1 CLAMP

NOTES:

- 1) MATERIAL: MAKE FROM D3758-1F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3758-1" USING FINE POINT PERMANENT MARKER
- 7) WEIGHT: 0.03 lbs

w/o 58262

RELEASED
08.10.15

DESIGN		DART AEROSPACE LTD	
DRAWN	<i>JD</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>JD</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>JD</i>	D3758	SHEET 2 OF 3
APPROVED	<i>JD</i>	TITLE	SCALE
DE APPR.	<i>JD</i>	CLAMP	NTS
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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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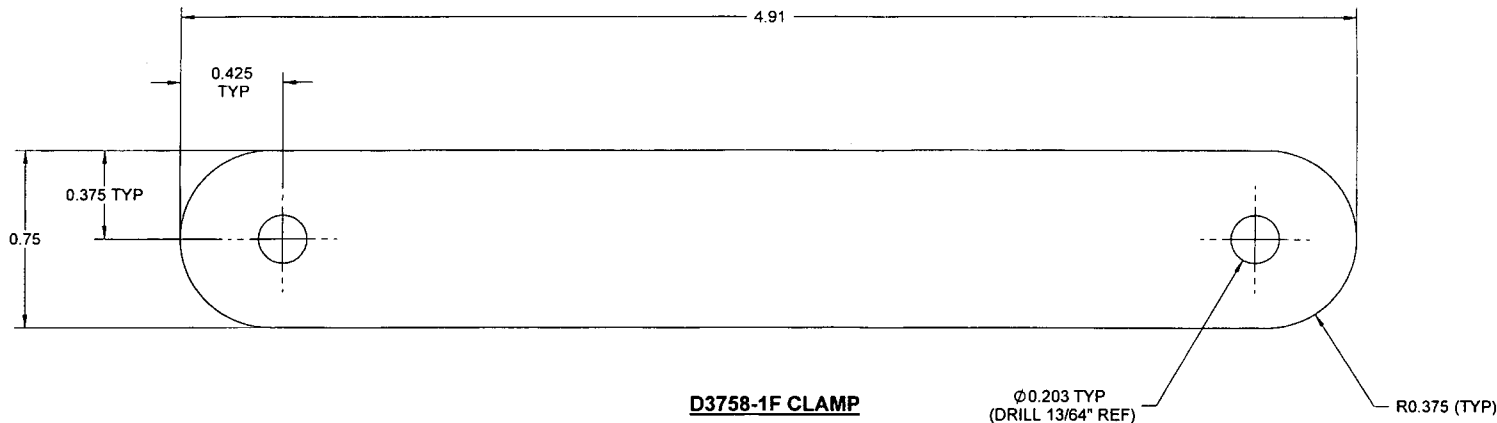
8 7 6 5 4 3 2 1

D

C

B

A



W/0 58262

RELEASED
08.10.13.11

- NOTES:**
- 1) MATERIAL: AISI 304/316 SS SHEET PER AMS 5513 OR AMS 5524, 0.031 THICK (REF DART SPEC. M304S22GA)
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.03 lbs

DESIGN		DART AEROSPACE LTD	
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CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D3758	SHEET 3 OF 3
APPROVED		TITLE	SCALE
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8 7 6 5 4 3 2 1

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